

**Amendments to the Specification:**

Please replace the title with the following redlined title:

SWITCHING VOLTAGE REGULATOR WITH NEGATIVE TEMPERATURE COMPENSATION.

Please add, beginning at page 3, immediately after line 26, the following new paragraphs:

Figure 8 is a simplified circuit scheme of a switching regulator according to one embodiment of the invention.

Figure 9 is a simplified circuit scheme of power supply modular system according to one embodiment of the invention.